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REMARKS

This responds to the Office Action dated May 23, 2005, and the references cited therewith.

Claims 21 and 49 are amended, no claims are canceled, and no claims are added. Claims 1-70 remain pending of which claims 1-20, 36-48 and 60-70 are withdrawn and not cancelled.

Claim Objections

Claim 21 was objected to because of informalities. Claim 21 has been amended to clarify the recited subject matter.

Double Patenting Rejection

Claims 21-35 and 49-59 were rejected under the judicially created doctrine of double patenting over claims 1-20 of U.S. Patent No. 6,642,839.

A terminal disclaimer to remove the rejection is provided herewith.

§112 Rejection of the Claims

Claims 49-59 were rejected under 35 U.S.C. § 112, second paragraph, for indefiniteness.

Claim 49 is amended to provide antecedent basis for the noted element. Support for the amendment appears in the specification including the figures.

Filing Date: July 18, 2003

Title: SYSTEM AND METHOD OF PROVIDING SCALABLE SENSOR SYSTEMS BASED ON STAND ALONE SENSOR MODULES

CONCLUSION

Applicant respectfully submits that the claims are in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 373-6911 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

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By their Representatives,

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(612) 373-6911

Date November 23,2005

David W. Black

Reg. No. 42,331

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of November, 2005.

LISA POSORSYE

Signature

Name